MAY 3 1 2006 PTO/SR/21 (09-04 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/696 697 Filing Date TRANSMITTAL 10/29/2003 First Named Inventor **FORM** Richard A. Sukup et al Art Unit **Examiner Name** Bates, Zakiya W. (to be used for all correspondence after initial filing) Attorney Docket Number Mag 001.01 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): 1. Postcard Receipt Request for Refund Express Abandonment Request 2. PTO-2038 Credit Card Payment Form CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Express Mail No. EQ 464315215 US Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name W. Allen Marcontell Signature Printed name

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name W. Allen Marcontell Date 05/31/2006

Reg. No.

22,925

W. Allen Marcontell

05/31/2006

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-06)
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Fees pursuant to the Consolidated Appropriation (H.R. 4818).				Complete if Known			
				Application Number 10/696,697			·-·
FEE TRANSMITTAL				Date	10/29/2003		
For FY 2006				First Named Inventor Richa		ard A. Sukup et al	
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name Zakiya W. Bates			
1				Art Unit 3676		3	
TOTAL AMOUNT OF PAYMENT (\$) 200.00			Attor	Attorney Docket No. Mag 001.01			
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Other (please identify):							
Deposit Account Deposit Account Number: Deposit Account Name:							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments							
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
information and authorization on PTO-2038.							
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES Small Entity Small Entity					MINATION F Small Ei		
	e (\$) <u>Fe</u>		44		(\$) Fee (\$		Fees Paid (\$)
Utility 3	00 15	50 50	00 2.	50 20	0 100	_	
Design 2	00 10	00 10	00 5	50 13	0 65	_	
Plant 2	00 10	00 30	00 . 1:	50 16	0 80	-	
Reissue 3	00 15	50 · 50	00 2:	50 60	0 300		
Provisional 2	00 10	00	0	0	0 0	. –	
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$)							
Fee Description Each claim over 20 (including Reissues)						0 नुका <u>F</u> ह	<u>ee (\$)</u> 25
Each independent claim over 3 (including Reissues)						-	100
Multiple dependent claims						50	180
Total Claims						<u>iple Depend</u>	dent Claims
39 - 35 - 20 or HP = HP = highest number of total claim		\$100 = _	\$100.00		<u>Fee</u>) (\$)	Fee Paid (\$)
-	ra Claims		Fee Paid (\$)	(<u>) </u>	0
8 - 7 - 3 or HP =	x		\$100,00	-			4
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
22 - 100 = 0 / 50 = (round up to a whole number) x = 0							
4. OTHER FEE(S) Non-English Specification	Non-English Specification \$130 fee (no small entity discount)						
Other (e.g., late filing sur		· · · ·					0

SUBMITTED BY Registration No. (Attorney/Agent) 22,925 Signature Telephone 713-849-5848 Name (Print/Type) W. Aller Marcontell Date May 31,2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



CONFIRMATION NO. 5272

SERIAL NO. 10/696,697

FILING DATE:

10/29/2003

ART UNIT:

3676

EXAMINER:

Bates, Zakiya W.

APPLICANT: Richard A. Sukup et al

ATTORNEY DOCKET NO.: Mag 001.01

TITLE: ENGINEERED SOLUTION FOR **CONTROLLED BOUYANCY PERFORATING**

CUSTOMER NO. 37471

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT A

Dear Sir:

Responsive to the Office Action of April 4, 2006, please amend the captioned patent application as follows:

There are no **Amendments to the Specification**.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

06/02/2006 MAHMED1 00000008 10696697

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